

Attorney Docket No.

## UTILITY **PATENT APPLICATION TRANSMITTAL**

First Inventor Won Kyu Choi, et al. Title microstrip patch antenna and array antenna using superstrate

Express Mail Label No. EV339905748US

51876P381

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS								Patent Applicatio	n	
See MPEP chapter 600 concerning utility patent application contents			AE	DRESS	TO:	P.Q. Box	oner for Patents 1450 , VA 22313-1450	1		
	nsmittal Form (e.g., PTO/SB/1 n original and a duplicate for fee processi		7.				in duplicat n ( <i>Appendi</i> x	e, large table	e or	To
	nt claims small entity status. CFR 1.27.		8.						ce Submission necessary)	637843
- Descrip - Cross F - Statemor - Referer or a cor	ation [fact arrangement set forth below the fittle of the Invention References to Related Applicatent Regarding Fed sponsored Ince to sequence listing, a table, inputer program listing appenditude of the Invention [fact arrangement of the Invention fact arrangement of the Invention fact arrangement of the Invention fact arrangement for the Invention fact arrangement fact arrangement for the Invention fact arrangement fact arran	ications ed R & D ble,		a. b. c.	Speci i. ii.	RF) n: es); or y of above cop	10/			
- Brief St - Brief Do - Detaile - Claim(	ummary of the Invention escription of the Drawings ( <i>if fi</i> d Description	led)	9.   10.   11.   12.		37 C.F.R (when the English T	l. § 3.73(b) ere is an a	Statement ssignee) Document	(if applicable	Power of Attorne	<b>ÿ</b>
<ul> <li>4.  ☐ Drawing(s) (35 U.S.C. 113) [Total Sheets 10]</li> <li>5. Oath or Declaration (signed) [Total Pages 6] <ul> <li>a.  ☐ Newly executed (original or copy)</li> <li>b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed)</li> <li>i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul> </li> </ul>			<ul> <li>Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations  Application Amended Reflect Claim of Priority  Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</li> <li>Other: priority request; formal drawings transmittral</li> </ul>							
6. Application Data Sheet. See 37 CFR 1.76										
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application Information: Examiner Group/Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
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Name										
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City		l St	ate	_т			T 7	ip Code		
Country		Telephone			(310) 2	07-3800		Fax	(310) 820-59	88
Name (Print	Type) Eric S. Hyman	EGK			F	Registratio	n No. (Attor		30,139	7

## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

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415.00

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Complete if Known						
Application Number		<u> </u>				
Filing Date		·				
First Named Inventor	Won Kyu Choi					
Examiner Name						
Group/Art Unit						
Attorney Docket No.	51876P381					

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account	Large	Entity	Sma	II Entit	у			
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)		e Description		Fee Paid
Account Number 02-2666	1051	130	2051	65	Surcharge - late filing	•		reerau
Deposit	1052	50	2052	25	Surcharge - late prov cover sheet.			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP		130	2053	130	Non-English specifica	tion		
The Commissioner is authorized to: ( check all that apply)	2053 1812	2,520	1812	2,520	For filing a request fo		ation	
Charge fee(s) indicated below Credit any overpayments	1804	920 *	1804	920	<ul> <li>Requesting publication</li> </ul>	on of SIR prior to		
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	* Requesting publication	on of SIR after		
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account					Examiner action			
FEE CALCULATION	1251 1252	110 410	2251 2252	55 205	Extension for reply wi			
1. BASIC FILING FEE	1252	930	2253	465	Extension for reply wi			
Large Entity   Small Entity	1254	1,450	2254	725	Extension for reply wi			
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$) Code (\$)	1255	1,970	2255	985	Extension for reply wi	ithin fifth month		
1001 750 2001 375 Utility filing fee 375.00	1404	320	2401	160	Notice of Appeal			
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in suppo	, ,		
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral heari	•		
1004 750 2004 375 Reissue filing fee	1451 1452	1,510 110	2451 2452	1,510 55	Petition to institute a p		ng	
1005 160 2005 80 Provisional filing fee	1453	1,300	2453	650	Petition to revive - uni			
SUBTOTAL (1) (\$) 375.00	1501	1,300	2501	650	Utility issue fee (or re	issue)		
2. EXTRA CLAIM FEES Extra Fee from	1502	470	2502	235	Design issue fee			
Claims below Fee Paid	1503	630	2503	315	Plant issue fee			
Independent 0 20 = 0 X 9.00 \$0.00	1460 1807	130	2460 1807	130	Petitions to the Comr			
Claims	1806	50 180	1806	50 180	Prosessing fee under Submission of Inform	• • •	mt	
Large Entity   Small Entity	8021	40	8021	40	Recording each pater	nt assignment per		40.00
Fee Fee Fee Fee Description Code (\$) Code (\$)					property (times numb			
1202 , 18 2202 9 Claims in excess of 20	1809	750	1809	375	Filing a submission af (37 CFR § 1.129(a))	ter final rejection		
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional in			
1203 280 2203 140 Multiple Dependent claim, if not paid	1801	750	2801	275	examined (37 CFR §		=1	
1204 84 2204 42 **Reissue independent daims over original patent	1802	750 900	1802	375 900	Request for expedited	,	-)	
1205 18 2205 9 **Reissue claims in excess of 20 and over	Other fo	e (specify)	l		of a design application	ı		
original patent	Outer te	e (specity)						
SUBTOTAL (2) (\$) 0.00	* Reduced	* Reduced by Basic Filing Fo			:	SUBTOTAL (3)	(\$)	40.00
**or number previously paid, if greater, For Reissues, see below								
SUBMITTED BY	l Re	Registration No					lete (if application	
Name (Print/Type) Eric S. Hyman	(At	tomey/Age	nt)	3	30,139	Telephone	(310) 20	7-3800
Signature	*					Date	8/8/0	